Signature:

Approved for use through 09/30/00. OMB 0651-0032

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number. UTILITY Attorney Docket No. **ZAHFRI P554US** PATENT APPLICATION First Named Inventor or Appln Identified: Jürgen WAFZIG t al. **TRANSMITTAL POWER DISTRIBUTED 2-RANGE TRANSMISSION** (Only for new nonprovisional Express Mail Label No. EV 330996256 US applications under CFR 1.53(b) **APPLICATION ELEMENTS Assistant Commissioner for Patents** See MPEP chapter 600 concerning utility patent appln. contents. ADDRESS TO: **Box Patent Application** P. O. Box 1450 Alexandria, VA 22313-1450 6. □ Application Data Sheet (see 37 CFR). 1. Fee Transmittal Form (submit an original, and a duplicate for fee processing) 7. 🗆 CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 2. 🗆 Applicant claims small entity status 8. 🗆 Nucleotide an/or Amino Acid Sequence (see 37 CFR 1.27.) Submission (if applicable, all necessary) 3. ■ (Total Pages) [8] Specification (preferred arrangement set forth below) a. 

Computer Readable Form (CRF) • Descriptive title of the invention b. ☐ Specification Sequence Listing on: • Cross References to Related Applications i. 🗆 CD-ROM or CD-R (2 copies); or • Statement Regarding Fed sponsored R & D ii. 🗆 • Reference to Microfiche Appendix c. 

Statements verifying identity of above copies · Background of the Invention · Brief Summary of the Invention • Brief Description of the Drawings (if filed) **ACCOMPANYING APPLICATION PARTS** • Detailed Description 9. ■ Assignment Papers (cover sheet & document(s)) 10. ☐ 37 CFR 3.73(b) Statement ☐ Power of Attorney Claim(s) · Abstract of the Disclosure (when there is an assignee) (Total Pages) [1] 11. ☐ English Translation Document (if applicable) Drawing (35 USC 113) Submission of Formal Drawing (Total Pages) [1] 12. ■ Information Disclosure ■ Copies of IDS 4a.**■** Oath or Declaration 5. ■ (Total Pages) [3] Statement (IDS)/PTO-1449 Citations a. Mewly executed (original or copy) 13. ■ Preliminary Amendment 14. ■ Return Receipt Postcard (MPEP 503) b. 

Copy from a prior application (37 CFR 1.63(d)) (Should be specifically itemized) (for continuation/divisional with Box 17 completed) 15. ■ Certified Copy of Priority Document(s) (if foreign priority is claimed) i. □ DELETION OF INVENTOR(S) 16. ■ Other: Express Mail Certificate Signed statement attached deleting Submission of Certified Copy-1 pg.; inventor(s) named in the prior application, see 37 CFR 1.63(d)(2) and 1.33(b). 17. If a CONTINUING APPLICATION, check appropriate box and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: □ Continuation Divisional ☐ Continuation-in-Part (CIP) of prior application No.:\_\_\_ Prior application information: Examiner ... Group/Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 18. CORRESPONDENCE ADDRESS Customer Number: 020210 ☐ Correspondence address below PATENT & TRADEMARK OFFICE Name: DAVIS & BUJOLD, P.L.L.C. Telephone: 603/624-9220 500 North Commercial Street - 4th floor 603/624-9229 Telefax: Manchester, NH 03101-1151 E-Mail: patent@davisandbujold.com United States of America Michael J. Bujold Name: Registration No.: 32,018

Date: October 6, 2003

Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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# **FEE TRANSMITTAL**

for FY 2003

Patent fees are subject to annual revision

Applicant claims small entity status.
 See 37 CFR 1.27

Complete if Known

Filing Date First Named Inventor Examiner Name Group Art Unit

Application No.

Jürgen WAFZIG et al.

				1						
TOTAL AMOU	INT OF PAY	MENT: \$	810	Attorney Doc	ket No.				ZAHFRI P554US	
METHOD OF PAYMENT (check all that apply)						FEE CALCULATION (continued)				
						3. ADDITIONAL FEES				
# Check C	Credit care	d D M	oney Order   Other	□ None	Large	Entity	Small	Entity		
■ Deposit Account:						Fee (\$)	Fee Code	Fee (\$)	Fee Description P	
Deposit Account Number: 04-0213						130	2051	65	Surcharge-late filing fee/oath	
Deposit Account Name: DAVIS & BUJOLD, P.L.L.C.						50	2052	25	Surcharge-late provisional	
·						130	1053	130	filing fee or cover sheet Non-English specification	
The Commissioner is authorized to: (check all that apply)  Charge fee(s) indicated below Credit any overpayments Charge any additional fee(s) during the pendency of this application Charge fee(s) indicated below, except for the filing fee to the above-identified account.						2,520	1812	2,520	For filing a request for re-examination	
						920•	1804	920*	Requesting publication of SIR prior to Examiner action	
FEE CALCULATION						1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
1. FILING FEE					1251	110	2251	55	Ext.for reply w/in 1 mon	
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1001 770	2001	385	Utility filing fee	\$770	1254	1,480	2254	740	Ext.for reply w/in 4 mon	
1002 340	2002	170	Design filing fee		1255	2.010	2255	1,005	Ext.for reply w/in 5 mon	
1003 530	2003	265	Plant filing fee		1401	330	2401	165	Notice of Appeal	
1004 770	2004	385	Reissue filing fee		1402	330	2403	165	Filing a Brief in support	
1005 160	2005	80	Provision filing fee		1403	290	2403	145	of an appeal Request for oral hearing	
			SUBTOTAL (1)	\$770					-	
2. CLAIMS Fee From					1451	1,510	1451	1,510	Petition to institute a	
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nd. Claims	1 - 3	=	\$86 (\$43) x	= 0	1501	1,330	2501	665	unintentional Utility issue fee	
Mult.Ind.Claims = \$290 (\$145) x = 0					1502	480	2502	240	(for reissue) Design issue fee	
** or number previously paid, if greater; For Reissues, see below					1503	640	2503	320	Plant issue fee	
Large Entity Fee Fee	Fee	Entity Fee			1460	130	1460	130	Petitions to the	
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1202 18	2202	9	Claims in excess of 2	20	1806	180	1806	180	provisional applns.	
201 86	2201	43	Independent claims in	n excess of 3	8021	40	8021		Submission of Info.Disclo.Stmt.	
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204 86	2204	43	**Reissue independe over original patent	nt claims	1809	770	2809	385	(times No.of properties) Filing a submission after final	
205 18	2205	9	**Reissue claims in e	arcase of	1810	770	2810	385	rejection (37 CFR 1.129(a)) For ea.additional invention to be	
		J	20 and over original p		1801	770	2801	385	examined (37 CFR 1.129(b)) Request for Cont.Exam. (RCE)	
·	SUBTOT	AL (2)	\$0	)	1802	900	1802	900	Request for expedited examination of a design application	
or number pr	eviousty paid	d, if great	er; For Reissues, see al	bove		e (specify) d by Basic	Filing Fe	e Paid	SUBTOTAL (3) \$40	
UBMITTED BY								С	ompleted (if applicable)	
	Typed or Michael J. Bujold Printed Name				Registration Number			2.018	Telephone No.	
									(603) 624-9220	

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Jürgen WAFZIG, Bernhard SICH and

Gerhard GUMPOLTSBERGER

Serial no.

For : POWER DISTRIBUTED 2-RANGE

TRANSMISSION

Docket : ZAHFRI P554US

MAIL STOP PATENT APPLICATION The Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

## **EXPRESS MAIL CERTIFICATE**

"Express Mail" label number: EV 330996256 US

Date of Deposit: October 6, 2003

I hereby state that the following attached paper or fee:

Check for \$810;

Patent Application Transmittal-1 pg.;

Fee Transmittal Ltr (+Dupl)-1 pg.;

Specification/Claims/Abstract-8 pgs.;

Submission of Formal Drawing-1 pg.; Drawing (Fig. 1)-1 pg.;

Declaration & Power of Atty-3 pgs.; Assignment & Cover-2 pgs.;

Information Disclosure Statement-1pg.;

PTO Form 1449-1 pg.; 3 Citations;

Preliminary Amendment-5 pgs.;

Submission of Certified Copy-1 pg.; 1 Certified Copy;

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are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR § 1.10, on the date indicated above and is addressed to the Commissioner for Patents, P. O. Box 1450, Alexandria, VA 22313-1450.

Michael J. Buiold

Signature of person mailing paper or fee

NOTE: The label number need not be placed on each page. It should, however, be placed on the first page of each separate document, such as, a new application, amendment, assignment, and transmittal letter for a fee, along with the certificate of mailing by "Express Mail." Although the label number may be on checks, such a practice is not required. In order not to deface formal drawings, it is suggested that the label number be placed on the back of each formal drawing or the drawings be accompanied by a set of informal drawings on which the label number is placed.

PATENT & TRADEHARK OFFICE

020210

# IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of Jürgen WAFZIG, Bernhard SICH and

Gerhard GUMPOLTSBERGER

Serial no.

For POWER DISTRIBUTED 2-RANGE

**TRANSMISSION** 

Docket ZAHFRI P554US

MAIL STOP PATENT APPLICATION The Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

# SUBMISSION OF FORMAL DRAWINGS

Enclosed please find one (1) sheet of formal drawings which are to be entered in this case.

In the event that there are any fee deficiencies or additional fees are payable, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted,

Michael J. Bujord, Reg No. 32,018 Customer No. 020210

Davis & Bujold, P.L.L.C.

Fourth Floor

500 North Commercial Street Manchester NH 03101-1151 Telephone 603-624-9220

Facsimile 603-624-9229

E-mail: patent@davisandbujold.com

#### 10/6/03

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## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Jürgen WAFZIG, Bernhard SICH and

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Serial no.

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**TRANSMISSION** 

Docket : ZAHFRI P554US

MAIL STOP PATENT APPLICATION The Commissioner for Patents P. O. Box 1450 Alexandria, VA 22313-1450

# SUBMISSION OF CERTIFIED COPY

## Dear Sir:

A claim for priority is hereby made under the provisions of 35 U.S.C. § 119 for the above-identified United States Patent Application based upon German Patent Application No. 102 49 484.3 filed October 24, 2002. A certified copy of said German application is enclosed herewith.

In the event that there are any fee deficiencies or additional fees are payable, please charge the same or credit any overpayment to our Deposit Account (Account No. 04-0213).

Respectfully submitted,

Michael J. Bejold, Reg. No. 32,018

Customer No. 020210 Davis & Bujold, P.L.L.C.

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E-mail: patent@davisandbujold.com